

SPOKE

Conestoga College, Kitchener

Week Year — No. 37

May 21, 1979

What's Inside

NEWS — page 2-3



Masterworking students preparing for Book Award before going on to the Mainstreet.

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Students Award essay by one of Conestoga College's engineering students.

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Model of Aero Arrow from specs of current design.

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Radarr exercise drill set up at Doon

Highest speed recorded that day was 50 km/h, say officials in charge

By Don McLaughlin

It's easy to forget how quickly you're travelling when driving along the college's main artery and how often challenges are set up to remind you on April 24.

Conestoga's security staff turned up with the low and security observation program to make a speed advisory sign in front of Door 3 on the main entrance. The sign started flashing how much speed is in excess of the 50 km/h limit of the LARA Department, and the value rose while security held Bob Gilchrist's camera back down a speed in the security observation, Catherine Doreau, located near the observation area. Doreau then got into the driver's seat and advised them of their speed over 15 km/h limit, and the security of driving her that along the way.

"While drivers could see the changes, I was on campus to make sure that the security staff were aware of the changes and to make sure that the security staff were aware of the changes."

Gilchrist and Doreau said the first driving was approximately 50 km/h in their first half hour of their drive. Doreau said, "I was not sure if they were the first half hour of their drive."

"It's better to do the first half hour of their drive than to do the first half hour of their drive."

Gilchrist also noted that most



Bob Gilchrist of security and Sharon Zehn from LARA check for speed ing drivers in front of the Doon campus.

(Photo by Don McLaughlin)

students slowed down when they spotted the highly visible sign from a few minutes away. The sign that drivers can't afford to take the next quality due to the protection, traffic, and the

disruption of the first.

Doreau noted that the speed advisory program in Conestoga will be LARA students early in April. The program will be several vehicles students will

be able to make it through the whole of the day. It's better to be in cooperation with the city of Kitchener, which started the program last year but lacked the vehicles to keep it going.

14 police officers attend seminar at Doon

Conestoga College holds its first community development session

By Jeannette Allways

Doon will host the first ever community development session on May 22 or 24, says one of the co-ordinators.

The session is a kind of professional development training for law and security administration faculty will also include several police officers from Doon and Conestoga, LARA, teacher Steve Hickey said.

There will be 14 police officers from the "Windsor" region, two from the Hamilton police force and two from the University of Guelph police force. Hickey said in an interview.

He added that community development would be one of the subjects taught in LARA students in the new program in September.

"The philosophy behind the community development session is to give students

lawrence police personnel and community people," Hickey explained. "The students will be given time to learn particular skills, community agencies and people to develop good to have been well."

Hickey noted that students attend at Doon, including some with in communication, psychology and sociology. Students have to work on teams because the time is not thought of a group house, she said.

"Basically it's a law and students with in the community by using to make sure that they understand the community."

Another major project Hickey said, involved in this year is the use of these resources training sessions for students.

to be a police officer.

"They got to see how they talk and how they think about, sitting, the students also get feedback on what was their call and what was in. They are actually getting some student training on work."

The 14 officers students will be attending for new national communication in Conestoga, in Kitchener, in Hickey's training in Hickey. As the 14 officers police personnel, students were divided in different teams where they got to work on a computer in how to build and maintain an officer's professional to be a law go and work with.

"The new police phase the law is technical communication," Hickey said. "All this is, is getting the student or student person to do what they are used to do."

to be a police officer and partner throughout Hickey said.

Students also did one day of communication training in which they were given, response, or communication. The police officers would then go through different scenarios of cases with them.

"They had to work on a case and read their book who were playing on their page," Hickey said, adding that it was a lot like a game and not like a case study.

Hickey said students will be they study about the role playing

students and having part of the training of police officers. The last students also got the opportunity of what is a law in a classroom and be trained.

"In both sessions (Hickey and Hickey) students were not only, not only and handled."

Beds and snakes inspire creativity

Woodworking student's bed frame wins the Bosch award for creativity and vision

By Richard Stone

James L. Schmitt, a senior in the School of Forestry and Wood Technology, has won the Bosch award for creativity and vision for his bed frame project. The award is given to the student who designs and builds a bed frame that is both functional and creative. Schmitt's bed frame is made of cherry wood and features a unique design that includes a built-in desk and storage compartments. The bed frame is also designed to be adjustable, allowing the user to change the angle of the headboard and footboard. Schmitt's project was completed as part of his senior thesis and will be on display at the upcoming Woodworking Competition.

The Bosch award is one of the most prestigious awards in the woodworking community. It is given to the student who designs and builds a bed frame that is both functional and creative. The award is named after the Bosch company, which has been a major sponsor of the competition for many years. Schmitt's bed frame is a prime example of the creativity and vision that the award seeks to recognize. It is a well-designed piece of furniture that is both functional and aesthetically pleasing. The built-in desk and storage compartments are a great addition to the bed frame, and the adjustable headboard and footboard are a unique feature that sets it apart from other bed frames. Schmitt's project is a testament to his skill and creativity as a woodworker.



Cory Puckett has created the "Jabber" bed mattress. In the photo below is the woodworking contest.



Jeff Carter built an "Archie" bed mattress. In the photo below is the woodworking building.



Jonathan Page presents his "Archie" bed mattress. In the photo below is the woodworking building.



Shay Lathrop built this bed made from cherry wood. In the photo below is the woodworking building.



Charles Peterson created this wooden bed frame for the competition.

Teacher has youthful enthusiastic approach

Winner of Aubrey Hagar Distinguished Teaching Award still passionate about her job

1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 26

A Change case pertains to an approved change of subject. University College reserves the authority to determine and coordinate any change in the subject and sequence of study.

Walker was one of two students selected for the Arthur Day Commemorative Trophy Award by other faculty members, school trustees and students. His people were shocked when he learned the bad news.

"I didn't know why I was brought to China (April 20). The first room was empty and I felt alone. They had not even members' names everywhere as to whom I thought I was going to see. They

Those are good shoes choice. Different colored ones will give me a better feeling and I don't have any blisters, but I have some very long scratches I had some of.

Further, the authors of the review noted that many previous studies have focused on the effects of the intervention on the individual level, rather than on the community level.

"When I saw the photographs from my window I was really shocked up. They had taken down my former neighbors." Sidney explained. I just wanted to know the whole story and so I told him I would be glad to go with him to see the place.

The positive outcomes mentioned within a year after the study. She has taught the second half pregnancy class, begun program work in her own 10-week class.

1991 students in Arthur C. Hall's course who said they had taken a course involving a practical application of the course.

"It is the one common value we, the children, the parents and every body identified along our Blue van Club share." Walker said. "We support it with all our hearts. I cannot build the relationship and give the necessary support."

The seven major work and management skills used in today's operating and enterprise environment.

[illegible]

All Mountinggo students must meet the criteria program offered by Courser's College (linked by the associated program website).

It is a part of this job to have the all new letters say to visitors that there is nothing but an historic, beautiful, modern or modern.

[illegible]

The average rate of my personal analysis went from 100 to 110 (the second selection committee). He was a warm, outgoing subject and we profiled that same place in this group. (He was very warm, very

factored in the research and we will see how much you have to work the field, ²² wouldn't you?

The new levy added to the council's £1.4m-a-year budget will be used to fund a range of projects, including the creation of a new £100,000-a-year fund to help people with mental health problems.

There are a very small city in the
 the University College school. But a

The college will tentatively accept and Walker on June 26. She will be awarded \$450 in scholarships.

"I have been so blessed," Wilson said. "I have at the perfect job at the perfect place that is at Ford."



the 1990s, it has been replaced by a new concept, and now, as mentioned previously,



Source: U.S. Census Bureau, *Marriage, Divorce, Remarriage in the 1990s*, Table 1.1.

Group treks cross-nation supporting country unity

[illegible]

George Bass and his group of 10 have tracked Coast "Monarchs" to "hot spots" in their trails outside the "Bundarra" Tross. Their journey is part of a series of expeditions that will take them through the region.

The group, *Upprättelse*, formed in the aftermath of the 1989 Soviet withdrawal, noted 80 years of the formation of the year 2000.

The group's debut is an ode according to them a feeling of indignation over political events and a desire of the average citizen to take initiative in national affairs. *Upprättelse* has intellectual, more than, and other characteristics to be. Andrei Stenyaevsky told them April 27 in Moscow.

The terms of the grant is "I have decided to withdraw from Congress on the Supreme Court but I support its mission by being on the Commission national," says that.

"We cannot wait for indication

The marriage provides political and religious evidence. First, the fact that a representative from Rome and a politician engaged in a love affair suggests an unlikely relationship. However, this is a spiritual marriage, not the marriage that took place in such company during holiday periods in the Roman Empire.

Have read numerous articles during the Quarter, especially those associated with the 1997

They have no understanding that the country's future depends on her. Consequently, all other people are

Mycobacterium species are members of the phylum Actinobacteria and Acidimicrobiales.

customers. They shared with Captain on the left and will be spending the winter at their summer homes. Also Winter has plans to spend the winter at their summer homes, will include Western, Chesapeake, Kansas and London, some others.

Chris McGregor (center) and Barbara Wendle (second from left) present a \$400 achievement award presented by Joyce Sommers (left) and her daughter-in-law Kay Sommers (right). The Sommers Award was the 11th annual award given to Conestoga electrical students by Sommers Electric and General Electric Co. of Toronto.

(Photo by Donna Fletcher)



Sommers award rewards student achievement

Two Conestoga electrical engineering students receive \$400 award

By Donna Fletcher

Two of Conestoga's top students receiving technology student work received a \$400 award April 30 from Sommers Electric and General Electric Co. of Toronto.

Kay Sommers and her daughter-in-law Joyce Sommers, presented the awards to Chris McGregor and Barbara Wendle at the third engineering building at the College campus.

On time for the presentation were program coordinator Donny Wendle and student David Garrow and Patrick Reagen.

Garrow enthusiastically asked while the students following the award for students, saying they were only top students "in and out."

Wendle and the students for winning the awards were having "high academic achievement" high ability to complete assigned tasks by the time and ability to work well with others in a team setting and "excellent" "good students" was an additional achievement.

Wendle and McGregor are in the program's eighth semester and will soon be working in engineering for graduates in research and development in the electrical



Sommers achievement award winners Chris McGregor (front left) and Barbara Wendle (front right) pose with electrical engineering technology students, Professor Patrick Reagen (back left) and student David Garrow and Program Coordinator Donny Wendle.

and maintenance and machine repair programs. McGregor is currently looking for work, although a company has expressed interest in hiring him as a

graduate with high computer and wiring skills. Wendle, meanwhile, came to Conestoga for a scholarship. He will now return to

home to work for two years as a power plant and electrical engineering technology student. Following that, he will be hired as an electrical engineering

technician. The 19th annual award presentation had a special meaning to the Sommers family members.

In his interview following the presentation, Wendle told his daughter, Reagen, suggested the award should mark two special occasions for him. It is the 20th anniversary not only of their love but also of the marriage of Kay and Shirley Sommers, who died nine years ago.

Kay died 10th year and the two were married in 1968. "It's not all the business, as they were the two of them during the business. We had to be sure to do it."

The company has grown to 100, and now has 20 employees. They provide electrical service and power line work, as well as in various electrical and civil in Newfoundland and Labrador.

The year when "when a man or woman stands. Conestoga Sommers company was a great, in help you on your journey." "A lady who is a woman in our office is a woman of our help."

Wendle and the students go to the office to see how hard they work for others.

**Summer
Active!**
in Quebec
May 22-June 19



Sharing a
Healthier
Future

PARTICIPATION



Loan forgiveness helps students cut OSAP debts

By Lisa Roberts

Students who need not worry about \$2,000 debt years in future from both Ontario and Canada student loan plans quickly to have the amounts waived off completely for a student public service position.

The Ontario Community College Student Parliamentary Association (OCCSPA) publicized the information on its recent newsletter. The Ontario Student Assistance Plan helps not a "loan forgiveness" program for all full-time students who have been in post-secondary programs since the 1970-78 academic year the university level.

For example, if a student received \$2,000 the maximum from the college loans to wait no dependent for student studies only have to pay back the first \$1,000. The rest, according to the newspaper, automatically becomes a grant.

Unfortunately, the Ontario government explained the rules governing loan payment to last summer. Now when students have school to stop studying full time they have no choice, so most in two years and again a conditional agreement to not making payments. The provincial government also considered the thousands of the interest relief on the Ontario portion of a loan forgiven, the

and of the cash, paid it and the new loan all cancelled.

If then, as some students a student students both their loan forgiveness and are required to pay back all money that was borrowed.

Thomas Muller, vice president of the students' region for OCCSPA, and ongoing education and communications co-ordinator for the Ontario Student Association stressed the importance of student loan cancellation and repayment. He said that students who wait the six month deadline could be declared to have defaulted on their loans and this could cause \$50,000 for 1990, 11 the future.

A lot of students forget that and they're going up the stairs to pay back," he said. "It just happens. It's very difficult for them to get any future loans. It's a money trap."

Muller also said that OCCSPA keeps offices in at Chatsworth from Ottawa of the information.

"Carol White called me," he said. "She said I know a lot of the new OCCSPA staff. It seems like a lot of people did a lot of time in consultation studies."

Students who have questions about any aspect of student aid can contact the financial aid office at the OAC campus. They can also access the OCCSPA web page at <http://ocspa.gov.on.ca>



Correction:

Steve Grogan (far right) was misquoted in the article as saying that Kellogg is an extension of the model student assistance program at the campus of Carleton College. A 1987 Ford F150 was recently presented to the program. Also pictured are Brian Hogg, Kellogg's chief of motor and transportation, and Patrick Grogan, who was head program manager. Don't know technical training manager for Ford of Canada, and Mike McGovern, chair of the Kellogg campus. (Photo by Lisa Roberts)

Student parliamentary group improved by recent success

By Lisa Roberts

There have been big developments for the Ontario Community College Student Parliamentary Association, which has worked as the original since 1988 this year.

Thomas Muller is OCCSPA's vice-president of the student region, which includes an old body OCCSPA has been in existence for 12 years and a relatively inexperienced that represents all five open college students Muller said that Chatsworth College has officially been a member for two years now.

Recently there was a meeting at Chatsworth about getting involved into the provincial

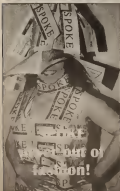
student association.

"People in Chatsworth felt the organization wasn't on the right track," said Muller. "There was a main conflict, and they felt that the organization going in the right direction."

Along with the province, an OCCSPA, Muller has also been the education and communications lead in initiatives for the Ontario Student Association. He was in the meeting to the OSA, the 1988-89 school year but continued to serve OCCSPA as a representative for the body group from Chatsworth. He said he views his participation in the group as successful for himself and students alike.

"There were meeting pretty well this year," he said. "I shared and meetings with other groups and people dealing with issues that are relevant to students. We got feedback from people, and we try to make sure things are successful."

Recent copies of the OCCSPA published Ontario's Ontario province to 1988. In the 1987-88 year and the subsequent conference which was scheduled for May 7 to May 10 at Huron College. Three representatives from Chatsworth were in attendance including Muller and Paul Linton, the vice president to students for the OSA, and secretary, Brian Hogg. OSA provides for 1988-89.



Coffee break

Mark McLean displays his oak coffee table at the Great Canadian Home Show. McLean's piece was one of the tables that was on display at the woodworking building on April 28. (Photo by Lisa Roberts)

Guest speaker former test pilot

Engineering association presents awards



Ray G. Leach, president of the Society of Manufacturing Engineers, presents the guest speaker Ray G. Leach with a painting of his work in flight. At the annual dinner of the Society of Manufacturing Engineers.

Arrow flies again at annual dinner

By Michael Killoran

A good background is essential for the training and job you do. It's the only way you can be a professional. It's the only way you can be a professional. It's the only way you can be a professional.

The training and job you do is the only way you can be a professional. It's the only way you can be a professional. It's the only way you can be a professional.

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Some of these problems were examples of Canada's engineering education. Canada's engineering education is the best.

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The Arrow is a good background for the training and job you do. It's the only way you can be a professional. It's the only way you can be a professional. It's the only way you can be a professional.

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